

Title (en)

REACTIVE DYES, PROCESS FOR THEIR PREPARATION AND THEIR USE FOR DYEING CELLULOSE FIBERS

Publication

EP 0021105 B1 19830323 (EN)

Application

EP 80103005 A 19800529

Priority

- JP 6912779 A 19790601
- JP 8850279 A 19790711
- JP 16670579 A 19791220
- JP 16670679 A 19791220

Abstract (en)

[origin: EP0021105A1] Compounds represented, in the form of free acid, by the following general formula (I): <CHEM> (wherein R3 and R4 are each hydrogen or a methyl, ethyl, methoxy, ethoxy, acetylamino, propionylamino, benzoylamino or ureido group, and R5 and R6 are each hydrogen or a methyl or methoxy group), R1 and R2 are each hydrogen or a methyl, ethyl or sulfomethyl group, X1 and X2 are each hydrogen, chlorine or a methyl, methoxy, carboxyl or sulfonic acid group, m is a number of 0, 1 or 2, and n is a number of 1 or 2, provided that the sum of m and n is 1, 2 or 3). Process for their preparation. These compounds are capable of dyeing cellulose fibers yellow with excellent color fastness to hypochlorite, light, perspiration and sunlight and high acid stability.

IPC 1-7

C09B 62/085; C09B 62/51; D06P 3/66

IPC 8 full level

C09B 62/44 (2006.01)

CPC (source: EP US)

C09B 62/4413 (2013.01 - EP US)

Cited by

CN103709786A; US4725675A; US4663440A; CN1303162C; US5993492A; CN107141264A; EP0245603A3; EP0056975A3; CN102863816A; CN107141265A; ES2036487A1; DE4138084C2; CN104341795A; US8083811B2; US7632316B2; US7381256B2; WO2008055805A1

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DOCDB simple family (publication)

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